

Substitute for Form 1449 A & B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Complete if Known <u>10/750965</u>	
		Application Number	DIV of USSN 09/453,313
		Confirmation Number	0000
		Filing Date	January 5, 2004
		First Named Inventor	James E. GALEN
		Art Unit	1636
Examiner Name	Guzo, D.	Attorney Docket Number	A-8702
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
02		US 4,735,801		04/05/1998	Stocker
		US 4,764,370		08/16/1988	Fields et al
		US 5,459,072		10/17/1995	McKay et al
		US 5,643,771		07/01/1997	Stocker
		US 5,672,345		09/30/1997	Curtiss III
		US 5,695,983		12/09/1997	Miller et al
		US 5,763,270		06/09/1998	Eastman et al
		US 5,770,214		06/23/1998	Dougan et al
		US 5,804,194		09/08/1998	Dougan et al
		US 5,851,519		12/22/1998	Dougan et al
		US 5,674,703		10/07/1997	Woo et al
		US 5,527,529		06/18/1996	Dougan et al
		US 4,760,022		07/26/1998	Molin et al
		US 5,853,718		12/29/1998	Molin et al
		US 5,922,583		07/13/1999	Morsey
		US 5,545,541		08/13/1996	Molin et al
02		US 5,824,538		10/20/1998	Branstrom et al

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

NON PATENT LITERATURE DOCUMENTS			
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02		Summers, <i>The Biology of Plasmids</i> , pages 65-91 (1996)	
↓		Jensen et al, <i>Molecular Microbiology</i> , 17(2):205-210 (1995)	
		Pecota et al, <i>Applied and Environmental Microbiology</i> , 63(5):1917-1924 (1997)	
		Boe et al, <i>Journal of Bacteriology</i> , 169(10):4646-4650 (1987)	
		Gerdes et al, <i>Annu. Rev. Genet.</i> , 31:1-31 (1997)	
		Gulyaev et al, <i>J. Mol. Biol.</i> , 273:26-37 (1997)	
		Franch et al, <i>J. Mol. Biol.</i> , 273:38-51 (197)	
		Mikkelsen et al, <i>Molecular Microbiology</i> , 26(2):311-320 (1997)	
		Franch et al, <i>Mol. Microbiol.</i> , 21(5):1049-1060 (1996)	
		Gerdes et al, <i>J. Mol. Biol.</i> , 190:269-279 (1986)	
		Gerdes et al, <i>Genetic Eng.</i> , 19:49-61 (1997)	
		Gerdes et al, <i>J. of Bacteriology</i> , 161(1):292-298 (1985)	
		Wu et al, <i>Biotechnology and Bioeng.</i> , 44:912-921 (1994)	
		Wood et al, <i>Biotechnology and Bioeng.</i> , 38:397-412 (1991)	
	02		Gerdes, <i>Biotechnology</i> , 6:1402-1405 (1998)

Examiner Signature	<i>David Guzo</i>	Date Considered	5/10/05
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02		Bravo et al, <i>Mol. Gen. Genet.</i> , 210:101-110 (1987)	
		Ruiz-Echevarria et al, <i>Mol. Microbiol.</i> , 5(11):2685-2963 (1997)	
		Ruiz-Echevarria et al, <i>Gen. Genet.</i> , 248:599-609 (1995)	
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		Bravo et al, <i>Mol. Gen. Genet.</i> , 215:146-151 (1988)	
		Nordstrom et al, "Control of Replication of Bacterial Plasmids: Molecular Biology, and Physiology of the Plasmid R1 System", Academic Press Inc., pages 71-91 (1984)	
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		Keeler et al, <i>Handbook of Natural Toxins</i> , 8:313-327	
		Konowalchuck et al, <i>The Lancet</i> , 351:1003 (1998)	
		Endo et al, <i>Eur. J. Biochem.</i> , 171:45-50 (1988)	
		Gerdes et al, <i>Proc. Natl. Acad. Sci., USA</i> , 83:3116-3120 (1986)	
		Gyles, <i>Can. J. Microbiol.</i> , 38:732-746 (1992)	
		Jackson et al, <i>Federation of European Microbiological Societies</i> , 44:109-114 (1987)	
		Tesh et al, <i>Inf. and Immun.</i> , 61(8):3392-3402 (1993)	
		Lindgren et al, <i>Inf. and Immun.</i> , 62(2):623-631 (1994)	
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		Weinstein et al, <i>J. of Bacteriol.</i> , 170(9):4223-4230 (1988)	
		Gyles et al, <i>Microbial Pathogenesis</i> , 5:419-426 (1988)	
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02		Paton et al, <i>Microbial Pathogenesis</i> , 15:77-82 (1993)	

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				Confirmation Number	0000
				Filing Date	January 5, 2004
				First Named Inventor	James E. GALEN
				Art Unit	1636
				Examiner Name	Guzo, D.
Sheet 3 of 4				Attorney Docket Number	A-8702

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DL		Stein et al, <i>Nature</i> , 355:748-750 (1992)	
		Per-Georg et al, <i>Int. J. Biol. Macromol.</i> , 17(3-4):199-204 (1995)	
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		Gordon et al, <i>Inf. and Immun.</i> , 60(2):485-490 (1992)	
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		Bast, <i>Inf. and Immun.</i> , 65(6):2019-2028 (1997)	
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		Downes et al, <i>Inf. and Immun.</i> , 56(8):1926-1933 (1988)	
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		Louise et al, <i>J. of Infect. Dis.</i> , 172:1397-1401 (1995)	
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<i>72</i>		McDaniel et al, <i>Proc. Natl. Acad. Sci., USA</i> , 92:1664-1668 (1995)	
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		Butterton et al, <i>Infect. and Immunity</i> , 65(6):2127-2135 (1997)	
		Nataro et al, <i>Amer. Soc. for Microbiology</i> , 11:164-178 (1998)	
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		Montfort et al, <i>J. of Biological Chem.</i> , 262(11):5398-5403 (1987)	
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		Rasmussen et al, <i>Mol. Gen. Genet.</i> , 209(1):122-128 (1987)	
		Gerdes et al, <i>Mol. Microbiol.</i> , 4(11):1807-1818 (1990)	
		Ito et al, <i>Microbial Pathogenesis</i> , 8:47-60 (1990)	
		Fraser et al, <i>Structural Biology</i> , 1(1):59-64 (1994)	
		Yu et al, <i>Mol. Microbiol.</i> , 6(3):411-417 (1992)	
<i>72</i>		Thisted et al, <i>J. Mol. Biol.</i> , 247:859-873 (1995)	
		Thisted et al, <i>The EMBO Journal</i> , 13(8):1950-1959 (1994)	

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		Art Unit	4645 / 636
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<i>DL</i>		US 4,760,022		07/26/1988	Molin et al

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<i>DL</i>		Gordon et al, <i>Infect. and Immun.</i> , 60(2):485-490 (1992)	
<i>DL</i>		Galen et al, <i>Infect. and Immun.</i> , 67(12):6424-6433 (1999)	

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